

May 2018	Total cloud	Wind		Present Weather	Visibility	Temperatures (°C)									0900 mb Press	state of ground without snow	state of ground with snow	Snow Depth Whole cm	Rainfall 09-09h Thrown back mm & 10ths	Sunshine	Weather 00 hrs - 24 hrs			
		Dir. Whole deg.s	speed knots			Dry bulb	Wet bulb	Max thrown Back	Min	Grass	Conc	Soil									snow sleet	Hail/Ice	Thunder	Gale
												30cm	50cm	100cm										
date																								
01	6	210	05	02	8	9.8	7.8	11.3	1.1	-4.0	-0.9	9.7	9.5	8.9	1004	0			2.6	4.6	0	0	0	0
02	4	270	09	02	8	8.2	6.2	11.0	6.5	5.9	6.9	9.7	9.4	8.9	996	1			TR	9.2	0	0	0	0
03	6	230	05	02	7	11.0	8.3	12.1	5.0	1.5	3.5	9.7	9.4	8.9	1015	0			2.2	2.5	0	0	0	0
04	6	250	05	02	8	12.1	10.7	15.1	8.3	7.6	8.6	9.7	9.4	8.9	1022	1			0.0	5.6	0	0	0	0
05	8	250	05	02	5	10.0	9.5	15.6	9.5	6.3	4.8	10.8	10.0	9.0	1024	1			0.0	6.8	0	0	0	0
06	1	340	02	02	8	12.3	12.0	20.9	7.1	7.0	7.8	11.5	10.6	9.4	1023	1			0.0	11.4	0	0	0	0
07	3	250	02	02	8	17.1	14.0	21.0	8.6	4.2	7.0	12.7	11.4	9.5	1018	0			0.0	13.5	0	0	0	0
08	4	290	02	02	7	12.9	11.8	13.1	8.9	5.3	8.3	13.5	12.3	10.0	1006	0			2.5	4.7	0	0	0	0
09	7	210	02	02	7	11.3	9.8	12.2	6.4	1.5	5.2	12.7	12.2	10.4	1011	1			6.0	0.6	0	0	0	0
10	6	270	19	25	7	8.6	8.0	12.4	6.1	2.8	4.7	12.2	11.9	10.7	1013	1			TR	10.2	0	0	0	0
11	8	180	02	02	8	11.2	8.5	14.4	5.8	0.0	4.8	12.2	11.8	10.7	1013	1			4.5	0.6	0	0	0	0
12	4	290	02	02	8	10.6	9.2	16.8	5.1	-1.0	4.4	11.8	11.8	10.7	1013	1			9.4	5.7	0	0	0	0
13	6	250	05	02	7	10.2	9.6	14.8	7.6	7.8	8.8	12.7	12.0	10.7	1013	1			0.0	10.8	0	0	0	0
14	1	250	05	02	8	10.5	8.9	16.8	3.7	-0.7	2.8	12.8	12.3	10.7	1022	1			0.0	14.4	0	0	0	0
15	3	250	05	02	7	11.5	10.3	17.0	6.1	1.7	5.2	13.3	12.7	11.2	1023	1			1.4	7.1	0	0	0	0
16	3	070	09	01	8	10.8	9.2	13.3	7.6	7.7	8.3	13.8	13.0	11.9	1030	1			0.0	10.2	0	0	0	0
17	2	070	02	02	8	11.7	11.4	15.7	2.4	-1.5	2.4	13.3	12.8	11.7	1021	0			0.0	12.3	0	0	0	0
18	6	070	05	05	7	12.3	9.3	16.2	3.3	-0.6	2.9	13.3	12.9	11.7	1023	0			0.0	8.9	0	0	0	0
19	1	020	02	02	8	14.9	11.0	20.0	6.2	1.3	4.0	14.3	13.0	11.7	1020	0			0.0	11.8	0	0	0	0
20	8	180	05	02	7	14.7	11.1	18.6	10.1	4.0	5.5	14.3	13.4	11.9	1021	0			0.0	2.5	0	0	0	0
21	3	020	05	02	7	16.1	13.4	19.8	8.5	2.4	6.8	14.7	13.4	12.2	1018	0			0.0	10.0	0	0	0	0
22	8	070	05	02	7	10.5	9.0	16.0	8.3	7.0	9.2	14.6	13.7	12.3	1022	0			0.0	5.2	0	0	0	0
23	5	070	13	02	7	11.3	9.5	15.0	7.8	6.3	8.3	14.2	13.8	12.5	1027	0			0.0	12.9	0	0	0	0
24	1	070	09	02	8	12.2	10.2	18.2	5.9	4.8	5.5	14.2	13.8	12.4	1023	0			0.0	14.1	0	0	0	0
25	7	070	05	02	8	16.7	12.8	19.0	8.0	5.2	7.2	14.4	13.8	12.5	1026	0			2.9	3.5	0	0	0	0
26	4	070	13	02	7	16.4	13.8	20.3	11.0	8.7	10.2	14.3	13.8	12.7	1021	0			0.0	9.2	0	0	0	0
27	3	070	13	02	7	16.3	14.0	22.0	10.2	8.8	10.0	14.7	13.8	12.7	1022	0			0.0	13.3	0	0	0	0
28	1	070	05	02	7	17.3	14.6	22.1	9.5	9.8	10.9	15.2	14.2	12.8	1023	0			0.0	14.4	0	0	0	0
29	8	070	05	02	6	14.9	14.0	17.6	12.9	10.8	12.4	16.1	14.8	12.8	1015	0			0.0	2.3	0	0	0	0
30	3	050	05	02	7	17.6	15.2	19.5	11.4	9.5	10.8	15.4	14.5	13.3	1015	0			0.4	4.0	0	0	0	0
31	8	160	02	02	5	17.1	15.9	21.9	13.2	12.3	13.3	15.4	14.8	13.2	1015	0			0.0	1.8	0	0	0	0

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press	Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	519.7	232.1	142.4	209.6					31.9	244.1	0	0	0	0
Mean	16.8	7.5	4.6	6.8	13.1	12.5	11.2	1018		8.1				

Highest max °C	22.1	on:	28th
Lowest max °C	11.0	on:	2nd
Lowest min °C	1.1	on:	1st
Highest min °C	13.2	on:	31st
Grass Min °C	-4.0	on:	1st

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	5
Concrete min below 0.0°C	1

Rainfall	Total	%	10yr Avg
	31.9		47.0
Greatest fall in 24 hrs 09-09h:	9.4	On:	12th
Number of days with 0.2 mm or more:	9		
Number of days with 1.0 mm or more:	8		
Number of days with 5.0 mm or more:	2		

Mean Max °C	16.8
Mean Min °C	7.5
Mean °C	12.1

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	14	0	1	2	9	2	3	0

Max Gust
34mph 1st
Mean Wind Speed
6.7mph

Fog at 0900hrs
0

May 2018 - A general warm month with a long period of dry weather during the second half. Overall temperatures were higher than normal but 3rd warmest behind 2008 and 2017. Rainfall was well below normal with just 47%. Sunshine though was well above average with 244hrs making this May the sunniest

Sunshine	
Total	244.1
Sunniest	14.4hrs 14th 28th
Days no sun	0

Pressure		
Mean	1018	at obs
High	1031.8	16th
Low	992.3	1st